EXAMINER'S STATEMENT OF REASONS FOR ALLOWANCE

Response to Arguments

Applicant's arguments, see Remarks, pages 2-7, filed 24 February 2010, with respect to claims 1, 4, 5 and 17-21 have been fully considered and are persuasive. The 35 USC 103(a) rejections of claims 1, 4, 5 and 17-21 have been withdrawn.

Allowable Subject Matter

Claims 1, 4, 5 and 17-21 are allowed over the prior art of record.

The following is an examiner's statement of reasons for allowance:

Regarding claim 1, the prior art of record fails to teach alone or in combination a controller comprising, along with the other claimed features, a rotatable platter including a top surface and a side circumferential skirt substantially perpendicular to said top surface, said circumferential skirt includes a random pattern and a relative displace detecting optical system wherein said optical system being positioned to optically acquire surface sequential images from said random pattern of said side circumferential skirt and calculate difference in said sequential surface images of said random pattern thereby determining the direction and relative displacement of rotation of said rotatable platter.

Conclusion

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the

examiner should be directed to FRANCIS M. LEGASSE JR whose telephone number is

(571)272-9798. The examiner can normally be reached on Monday thru Thursday 9:00

am to 7:30 pm E.S.T.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Georgia Y. Epps can be reached on (571) 272-2328. The fax phone

number for the organization where this application or proceeding is assigned is 571-

273-8300.

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Francis M LeGasse Jr Examiner, Art Unit 2878

/Georgia Y Epps/
Supervisory Patent Examiner, Art

Unit 2878